

FISHER[™]

The proven reliability of Fisher Vee-Ball[™] series control valves in a more compact, face-to-face design.

Fibrous slurry can slow down process efficiency.

Valves controlling slurry play a critical role in optimizing the operating time of the processes in which they are installed. Selecting the right valve for the application means being able to extend uptimes and increase production.

In pulp and paper applications, control valves need to effectively regulate the fibrous flow of the raw materials and the flow of vapor, which is used as the energy transfer fluid. High control accuracy is needed to reduce time and resource requirements.

A high-capacity control valve solution with a smaller footprint.

The V200U is a flangeless design that offers many of the favorable traits of the proven Vee-Ball series valves with the added feature of a reduced, compact face-to-face dimension design. The contoured segmented V-Notch ball promotes smooth, nonclogging operation and provides a shearing action between ball and the durable metal seal. The unrestricted straight through flow design provides efficient, high capacity for gas, steam, liquids, and fibrous slurries.

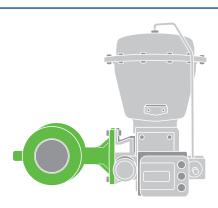


Fisher™ V200U Rotary Control Valve Assembly with 2052 Actuator and FIELDVUE™ DVC6200 Digital Valve Controller



Effectively Handle Fibrous Media with Fisher™ V200U Rotary Control Valves

When you need a more versatile valve solution that has the capacity to control gas, steam, liquids, and fibrous slurry, but fits in tighter spaces, choose Fisher V200U control valves. The splined or square drive shaft options connect to a variety of rotary-shaft actuator designs to provide reliable, high-performance throttling or on-off operation suitable for your pulp and paper challenges.



Compact Valve Design

The contoured segmented V-Notch ball promotes smooth, nonclogging operation and provides a shearing action between ball and the durable HD metal seal. The unrestricted straightthrough flow design provides efficient, high capacity for a variety of flow media.



Versatile Trim Materials

The V200U drive train components are interchangeable with existing V150, V200, and V300 Series B valves, reducing spare parts inventory and streamlining maintenance procedures.

Additional Benefits of V200U Valves

- Smooth Valve Operation: Precision machined parts, pressurebalanced seal, and low friction bearing designs allow smooth, precise movement of the ball.
- Long Service Life: The durable HD metal seal construction provides long service life in demanding applications. The constant wiping action of the seal across the ball's sealing surface provides excellent service on high-consistency fibrous slurry applications.
- **Line-Centering Geometry:** Cast or machined features on the body outside diameter align and center the valve within the mating pipeline flange bolting to ensure optimum performance.

Learn More

- V200U Product Bulletin
- Find an Emerson sales office near you



Fisher™ V200U Rotary Control Valve Assembly with Bettis™ RPE Actuator and FIELDVUE™ DVC2000 Digital Valve Controller

Emerson Automation Solutions Marshalltown, Iowa, 50158 USA Sorocaba, 18087 Brazil Cernay, 68700 France Dubai, United Arab Emirates Singapore 128461 Singapore



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